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APPLICATION 1	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,959 07/25/2003		07/25/2003	Seiichiro Noritake	81868.0100	2264	
26021	7590	06/08/2005	EXAMINER		INER	
		TSON L.L.P.	HEPPERLE, STEPHEN M			
500 S. GRAND AVENUE SUITE 1900				ART UNIT	PAPER NUMBER	
LOS AN	GELES, C	CA 90071-2611	3753			
				DATE MAILED: 06/08/2005	DATE MAILED: 06/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Summers	10/627,959	NORITAKE, SEIICHIRO					
Office Action Summary	Examiner	Art Unit					
	Stephen M. Hepperle	3753					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on	<u>.</u> .						
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.						
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,9,10,18 and 19</u> is/are rejected.							
7) Claim(s) <u>2-8,11-17 and 20</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	•						
10)⊠ The drawing(s) filed on <u>25 July 2003</u> is/are: a)[y the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	· —	atent Application (PTO-152)					
Paper No(s)/Mail Date 6) Other:							

Claim 10 is objected to because of the following informalities: in line 6, both occurrences of "battle" should probably be changed to "baffle". Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 9-10, and 18-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Brigel. Briget shows two baffles 9, 10, with rotary shafts 11, 12, extending out the same side of a housing, where each shaft is connected to a sector gears 13, 14. The two sector gears cause common drive of both shafts when a driver's foot moves top sprocket 31. Regarding claims 9 and 18, Fig. 4 shows ledges 20 for making "close joints" when the valves are closed, and thus are seen as the recited baffles.

Claims 1, 9-10, and 18-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Noritake. Noritake shows a refrigerator with a dual damper arrangement (Fig 23) having a common actuator driving two baffles through a common drive and gears. Both shafts 5a come out the same side, and are connected to spur gears 5b driven by a common stepper motor with a reduction drive (Figs. 7-8).

Claims 2-8, 11-17, and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3753

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cabalfin shows a stepper motor 75 driving a reduction gear box 74 and other gears 64, 76, and 78, to rotate a valve. Fordsmand shows a refrigerator with a two piece baffle door 31, 31 controlled by linkage 37.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Hepperle whose telephone number is 571-272-4913. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571-272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Stephen M. Hepperle **Primary Examiner** Art Unit 3753